

Air Quality Index 25 CAAQMS on JAN 29, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Moderate	117	PM2.5
2	Vandalur	Moderate	142	PM2.5
3	Kanchipuram	Moderate	143	PM2.5
4	Vellore	Moderate	157	PM2.5
5	SIPCOT, Ranipet	Satisfactory	85	PM10
6	Hosur	Satisfactory	89	PM10
7	Trichy (City)	Moderate	121	PM10
8	Trichy (Rural)	Moderate	137	PM10
9	Dindigul	Moderate	139	PM2.5
10	Salem	Moderate	123	PM2.5
11	Ooty	Satisfactory	100	PM10
12	Ariyalur	Moderate	177	PM2.5
13	Karur	Moderate	151	PM2.5
14	Thanjavur	Moderate	161	PM2.5
15	Coimbatore	Moderate	135	PM2.5
16	Namakkal	Moderate	155	PM2.5
17	Tirunelveli	Satisfactory	85	PM2.5
18	Madurai	Moderate	113	PM10
19	Virudhunagar	Moderate	112	PM2.5
20	SIPCOT, Cuddalore	Moderate	154	PM2.5
21	Tiruppur	Moderate	195	PM2.5
22	Cuddalore, Semmendalam	Moderate	162	PM2.5
23	Pudukkottai	Moderate	130	PM2.5
24	Ramanathapuram	Satisfactory	98	PM10
25	Nagapattinam	Satisfactory	89	PM2.5

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

AD/CAC

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